

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2008

NAME: Berkeley Square Townhouses CITY: Raleigh, NC STATE: North Carolina  
 ELEV: 390 ft LAT: 35° 52' 23" N LONG: 78° 39' 38" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	70.9	80.3	4:40p	62.8	11:55p	0.3	1.0	0.00	1.0	14.0	8:30a	N
2	72.1	87.5	4:55p	57.6	6:25a	1.8	3.5	0.00	0.3	9.0	4:45p	NNE
3	77.4	91.0	3:40p	64.0	6:20a	0.0	5.4	0.00	0.4	11.0	1:35p	W
4	79.9	95.1	3:25p	68.3	6:05a	0.0	6.4	0.27	0.4	15.0	9:30p	SSW
5	75.0	87.1	2:30p	69.5	12:05a	0.0	2.4	0.37	0.2	12.0	5:05p	SSW
6	74.1	87.5	4:35p	69.4	12:15a	0.0	1.9	0.94	0.1	10.0	6:35p	SSW
7	75.7	85.8	5:30p	68.3	6:30a	0.0	3.0	0.01	0.3	10.0	2:25p	SSW
8	78.2	87.6	1:05p	69.4	11:30p	0.0	4.3	0.04	0.4	15.0	8:55p	SW
9	76.6	90.1	4:15p	69.1	12:40a	0.0	3.6	0.74	0.5	20.0	6:45p	WSW
10	77.0	88.2	3:40p	70.1	4:55a	0.0	3.7	0.02	0.3	10.0	10:50a	ENE
11	76.7	86.4	4:10p	71.6	11:55p	0.0	2.8	0.00	0.4	10.0	2:15p	NE
12	77.4	88.7	3:25p	67.6	6:35a	0.0	4.6	0.00	0.3	10.0	1:50p	NE
13	77.6	90.0	2:45p	65.2	6:30a	0.0	5.2	0.00	0.3	7.0	11:55a	SSW
14	72.7	75.9	12:05a	68.0	2:20p	0.0	0.0	0.93	0.7	11.0	1:45p	ENE
15	75.5	86.5	4:00p	66.3	6:40a	0.0	3.5	0.01	1.6	13.0	1:05p	NE
16	75.6	87.1	3:40p	64.7	5:55a	0.0	4.0	0.00	1.5	15.0	4:25p	ENE
17	76.0	90.5	4:50p	63.4	6:00a	0.1	4.8	0.00	0.8	11.0	1:50p	NE
18	75.2	92.6	4:30p	63.6	6:25a	0.1	3.8	0.54	0.4	11.0	5:25p	NE
19	76.2	88.6	4:25p	69.4	6:05a	0.0	3.0	0.40	0.2	9.0	2:35p	ENE
20	79.8	93.1	4:45p	70.3	4:35a	0.0	6.1	0.00	0.9	13.0	12:50p	N
21	82.5	96.6	4:55p	72.3	5:20a	0.0	7.8	0.00	0.6	13.0	12:15p	N
22	81.8	98.1	3:45p	72.3	6:35a	0.0	7.2	0.00	0.5	10.0	11:05a	N
23	75.7	90.2	2:15p	67.9	6:25a	0.0	2.9	0.14	0.1	10.0	3:50p	SSW
24	74.7	87.8	4:30p	64.9	12:00m	0.0	3.2	0.01	0.8	11.0	3:50p	N
25	73.0	86.2	2:55p	62.2	3:10a	0.6	2.8	0.00	0.1	4.0	11:55a	NE
26	75.8	87.9	3:50p	64.9	5:20a	0.0	4.0	0.00	0.3	10.0	1:15p	SSW
27	79.2	91.6	3:05p	69.2	6:25a	0.0	5.7	0.00	0.2	9.0	1:50p	SW
28	80.1	95.0	5:15p	70.0	6:45a	0.0	6.3	0.02	0.7	17.0	12:10a	NNE
29	82.2	93.9	3:10p	71.7	6:05a	0.0	7.5	0.00	0.2	7.0	6:10p	WSW
30	81.3	95.4	2:30p	72.9	6:35a	0.0	6.5	0.00	0.2	7.0	10:55a	WSW
31	79.9	97.3	2:45p	72.8	6:25a	0.0	5.1	0.00	0.6	31.0	3:35p	N
	77.0	98.1	22	57.6	2	2.9	132.6	4.44	0.5	31.0	31	SSW

Max >= 90.0: 15

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.94 ON 07/06/08

Days of Rain: 11 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration